

INTERNATIONAL SEARCH REPORT

International Classification No
PCT/IB 03/05372

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/131499 A1 (DE HAAN GERARD ET AL) 19 September 2002 (2002-09-19) cited in the application paragraph '0083! - paragraph '0101!; claim 1	1-19
A	EP 0 720 367 A (THOMSON CONSUMER ELECTRONICS) 3 July 1996 (1996-07-03) page 3, line 28 -page 4, line 14; figures 1,2	1-19



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *G* document member of the same patent family

Date of the actual completion of the international search

22 March 2004

Date of mailing of the international search report

06/04/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Beaudoin, O

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB 03/05372

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002131499	A1	19-09-2002	CN	1456015 T	12-11-2003
			EP	1352528 A1	15-10-2003
			WO	02056597 A1	18-07-2002
<hr/>					
EP 0720367	A	03-07-1996	US	5689301 A	18-11-1997
			CN	1133525 A ,B	16-10-1996
			DE	69515015 D1	16-03-2000
			DE	69515015 T2	08-06-2000
			EP	0720367 A2	03-07-1996
			ES	2141883 T3	01-04-2000
			JP	8242409 A	17-09-1996
			PT	720367 T	31-07-2000
			SG	50387 A1	20-07-1998
<hr/>					